Exhibit 14

1	IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF COLORADO
2	Case No. 19-cv-874-RBJ-MEH
4	WARNER RECORDS, INC., et al.,
5	Plaintiffs,
6	vs.
7	CHARTER COMMUNICATIONS, INC.,
8	Defendant.
9	
10	Proceedings before MICHAEL E. HEGARTY, United
11	States Magistrate Judge, United States District Court for the
12	District of Colorado, and REGINA M. RODRIGUEZ,
13	Court-Appointed Special Master, commencing at 9:18 a.m.,
14	February 23, 2021, in the United States Courthouse, Denver,
15	Colorado.
16	
17	WHEREUPON, THE ELECTRONICALLY RECORDED PROCEEDINGS ARE HEREIN TYPOGRAPHICALLY TRANSCRIBED
18	
19	APPEARANCES
20	JONATHAN M. SPERLING, JEFFREY M. GOULD, SHIRA
21	POLIAK, MATTHEW J. OPPENHEIM, ALEX KAPLAN, STACEY GRIGSBY,
22	ANDERS LIDEROT, J. HARDER EHLERS, Attorneys at Law, appearing
23	for the Plaintiffs.
24	
25	IN COURT HEARING: UNRESOLVED DISCOVERY DISPUTES

 $\underline{scheduling@pattersontranscription.com}$

- 1 first time -- if I can approach again, Your Honor. The first
- 2 document we handed to you, Your Honor, is the actual
- 3 privilege log produced by MarkMonitor.
- 4 The second document is the same document
- 5 reformatted with headings and we put in, obviously, lines so
- 6 that it can be easier to follow.
- 7 So what does this say, okay? So what is
- 8 illuminating? Several things about this log.
- 9 The first thing is that if you look at the second,
- 10 the third, the fourth entry, right, Audible Magic apparently
- 11 put a legal hold in place at the request of Oppenheim &
- 12 Zebrak in July of 2018, two years after they were first
- 13 retained to do this work -- two years after they were
- 14 retained to do this work -- right.
- 15 THE COURT: Well --
- 16 MR. ROSENTHAL: And what else do we know, Your
- 17 Honor --
- 18 THE COURT: Well, they're talking about it two
- 19 years later, but are you saying that's only when the hold
- 20 arose?
- 21 MR. ROSENTHAL: That's -- we just got this
- 22 privilege log on Friday.
- 23 THE COURT: Well, I know, but just because they're
- 24 talking about it doesn't mean the hold hasn't been there for
- 25 a while, right?

1 MR. ROSENTHAL: Well, Your Honor, there is no other 2 hold on this log. 3 THE COURT: Okay. 4 MR. ROSENTHAL: They haven't disclosed another 5 hold. If there is another hold, we would like to know about 6 it. 7 THE COURT: All right. 8 MR. ROSENTHAL: All right. But what do we know 9 about it, right? This is the first time we heard about this, 10 and two years later, right. And second, MarkMonitor has produced zero e-mails 11 to or from MarkMonitor from the period of time that 12 MarkMonitor was hired in anticipation of litigation to the 13 14 date of the litigation hold. It has produced some e-mails 15 afterwards, but none during the relevant time period.

20 So we're now at a point where this has been a --

there are no entries on this log relating to any of the

information sent or received from Audible Magic, except for

What else do we know? That plaintiffs -- that

- 21 let me finish -- this has been a chase, right. Not only a
- 22 chase involving us and our expenses and time, but the
- 23 Court's.

16

17

18

19

24 MR. SCHAPIRO: Can I just --

the Hash Report, right.

25 MR. ROSENTHAL: Oppenheim & Zebrak knew exactly

- 1 where this information is, they knew what didn't exist and
- 2 what existed, and they forced a chase around. The only place
- 3 this information exists is in the Hash Report. It's directly
- 4 relevant to this case. It's not privileged, and it should be
- 5 produced.
- 6 Now, Mr. Schapiro is going to add a little more to
- 7 that.
- 8 THE COURT: Okay.
- 9 MR. SCHAPIRO: I didn't mean to cut off my
- 10 colleague. I was just going to make one other point that
- 11 troubles us about the log that we just received that seems to
- 12 indicate that, even though this was supposedly all done in
- 13 preparation for litigation, there was no hold. And that's
- 14 probably why there are no documents.
- 15 But the thing that is troubling is, we received
- 16 that document in an unusual format, given the way parties
- 17 have been exchanging documents in this case; and that is, it
- 18 was locked so that you could not, in its native format, sort
- 19 it in chronological order, but we don't do that when we
- 20 present documents.
- 21 So the way we were able to put this together and
- 22 see, okay, 2016, there is this first entry and then later on
- 23 in 2018, you'll see the numbers don't match. They're not in
- 24 order, just the numbers on the side. We had to have
- 25 word-processing go through, reenter it all manually so that

1 consultant, who is not a litigation consultant; it's a 2 testifying expert, right, to testify at trial. They're going 3 to have to present that same evidence here, right. They're 4 going to try and shoestring this person as a fact person. 5 THE COURT: Well, did you try --6 MR. ROSENTHAL: If they're a fact --7 THE COURT: Did you try to inquire -- did you try 8 to -- did you argue to the judge in Virginia that this person 9 is not a fact witness; it should be -- they should be 10 designated as an expert, they should produce a report, they 11 should comply with Rule 26? 12 FEMALE SPEAKER: Your Honor, the plaintiffs did not produce the 2016 consulting agreement in Cox, even though 13 14 such agreements were ordered by the magistrate. So we were 15 not aware of the project in Cox, so it was a very different 16 setup. 17 THE COURT: No, no. But he said Mark -- somebody from MarkMonitor testified in the case, but the person wasn't 18 19 involved in the claims period with anything. They were 20 completely post-claims period, kind of forensic review of 21 these hashes and yet, he was allowed to testify as a fact 22 witness and not an expert?

PATTERSON TRANSCRIPTION COMPANY

how reliable the system was and the files that they got as

part of that 2016 project, which are the files that they

FEMALE SPEAKER: He testified as to the system and

23

24

25

That brings us to 2016, Chapter 2. Look at the 1 body of evidence that generated over these prior years and 2 3 determine, Wow, they really did nothing. Charter did 4 nothing. Their recidivism was off the charts. We're going 5 to go forward with litigation. 6 In that very month, January of 2016, at direction 7 of counsel, RIAA and MarkMonitor entered the Statement of Work that Mr. Rosenthal presented today. A short (inaudible) 8 9 that has -- asks MarkMonitor to go look for and download 10 files associated with infringing hashes. That contract, Your Honor, on its face says, "anticipation of litigation." 11 12 Chapter 1, notice program, no litigation. Chapter 2, hash download program, litigation. So the notion out of 13 14 the gate that there is anything untoward or spoliation or 15 failure to obtain something from the notice program is simply a nonstarter. It has no -- it has no merit, it's a 16 17 distraction, and it's contrary to the facts and prior findings of other courts. 18 THE COURT: Well, okay, but you are suing for the 19 period 20-, what, '13 to '16? 20 21 MR. GOULD: The claim period, yes, March 2013 to 22 mid-2016. 23 THE COURT: So it is true that whatever MarkMonitor

PATTERSON TRANSCRIPTION COMPANY

was doing between 2012 and 2015 involved information that's

relevant to this case, correct?

24

1 MR. GOULD: Absolutely. And the evidence generated 2 has been produced. We haven't claimed privilege or work 3 product over communications with MarkMonitor from those 4 times. The RIAA has produced lots of documents which RIAA 5 was communicating with MarkMonitor during the 2012 to 2015 6 timeframe. 7 Those communications were not claimed as privileged nor work product. They've been logged on -- RIAA logged --8 9 I'm sorry. They have not been logged on the RIAA log because 10 they were not privileged. THE COURT: Okay. So you withheld no information 11 that you have prior to January 2016 concerning what 12 MarkMonitor has done, any communication with MarkMonitor, et 13 14 cetera? 15 MR. GOULD: I'm not aware, Your Honor, that we have withheld either -- that either the plaintiffs or the RIAA 16 17 have withheld relevant and responsive communications with MarkMonitor during the notice period. 18 19 THE COURT: All right. 20 MR. GOULD: That brings us to 2016. 21 2016 MarkMonitor engages under this 2016 hash 22 download work in a one-month process of looking to download 23 files associated with the verified infringing hashes. We talked about this, Your Honor. There is a 24

PATTERSON TRANSCRIPTION COMPANY scheduling@pattersontranscription.com

difference between what kind information you might retain and

1 save as part of a preliminary investigation and what kind of

- 2 information you would save and either bring forward as
- 3 admissible evidence in this a lawsuit. In fact, brought this
- 4 on December 18.
- 5 We gave the example of an investigator looking at a
- 6 website who identified the landscape and later with the
- 7 intent to sue, going back and collecting forensic evidence.
- 8 Mr. Schapiro gave you an example where he disagreed and said
- 9 an investigator watching on an eyewitness basis, that the
- 10 perks walking in and out of the door wouldn't necessarily be
- 11 required to identify for the other side every one, even those
- 12 who had no relevance. And you wisely disagreed with that
- 13 analogy and said, No, you have to identify the ones that
- 14 matter, that you will present at trial, okay.
- 15 So 2016, MarkMonitor goes and tries to download
- 16 files. Downloads some. We've produced them. Doesn't
- 17 download, because it didn't find others. Didn't produce
- 18 them. Produced what was found and what we have. And we
- 19 didn't produce what we didn't find and don't have.
- 20 This notion that we're cherrypicking what to
- 21 produce is -- is not correct. We produced everything -- the
- 22 good, bad and ugly.
- 23 THE COURT: Wait. I mean, so you just said you
- 24 produced searches that resulted in a positive findings, but
- 25 it is relevant, searches that resulted in failures. That's

1 relevant to the defendants from, what I understand, 2 because --3 MR. GOULD: Well, I understand -- I'm sorry, go 4 ahead. 5 THE COURT: But you did produce the searches that 6 resulted in failures? 7 MR. GOULD: We didn't produce files that we didn't 8 find; that's correct. We talked about this at length on the 9 18th. 10 THE COURT: Right, right. MR. GOULD: The notion -- the argument was, you 11 have to produce a Hash Report because you've produced the 12 downloaded files. That waiver argument is misguided because 13 14 it is an argument that we are relying on the Hash Report, 15 while using it as a sword and shield, and that is not -that's not the case. We are relying on downloaded files with 16 17 hash values that correspond to the notices-in-suit. 18 We are not relying on the Hash Report. The Hash 19 Report was an attorney-driven project, based on opinions counsel -- counsel's opinion, based on its analysis of 20 21 infringement data as to what kinds of additional evidence 22 they might want -- might want to collect and pursue. 23 Some are met, some are much of which have no

PATTERSON TRANSCRIPTION COMPANY

bearing on any notice ever sent to Charter. So this was done

24

25

on a (inaudible).

- 1 reason all of this is important is because that fact alone
- 2 doesn't bear on this dispute; but it bears, Your Honor, on
- 3 the reliability of the information that you're receiving from
- 4 a team of lawyers from two separate firms who are not
- 5 coordinating and seem not to know the information
- 6 (inaudible). I don't say that as an attack. It is
- 7 consistent with guidance we've got from this Court before.
- 8 So respectfully, I need to correct the record.
- 9 This notion that the plaintiffs in the Cox case
- 10 didn't produce the 2016 contract wholly ignores that
- 11 MarkMonitor produced it. They had it and they had every
- 12 opportunity to explore it. There was no allegation of Cox
- 13 that those plaintiffs didn't produce what they needed to
- 14 produce.
- Next, Mr. Rosenthal is very interested --
- 16 Mr. Rosenthal has great interest in Mr. Oppenheim, it's
- 17 clear. We can't get enough of Mr. Oppenheim. And now what
- 18 he wants is to look at Mr. Oppenheim's e-mails.
- 19 So, Ms. Rodriguez, you will certainly appreciate
- 20 that there have been three or four attempts to get at Mr.
- 21 Oppenheim's e-mails. And each instance you issued carefully
- 22 tailored orders that account for the issues presented and the
- 23 facts as they are.
- 24 RFP 55 was last ruled on, I think in May of 2020.
- 25 That ruling was not appealed. Charter took another shot at

1	Last thing last thing is we produced all the
2	downloaded works, whether they are for works-in-suit or not.
3	The notion that we won't produce their works-in-suit is not
4	quite right.
5	THE COURT: Well, here's my main here's the
6	final answer for me, the major fact dispute.
7	Typically, as I view it, if the defense could
8	reconstruct something that you did, then there is not
9	substantial need; but they have to have the same source data
10	to do it. So they have to have access to everything you had
11	access to in order to reconstruct.
12	And I still don't think we have a clear answer
13	whether they had they do now, right now, using whatever
14	resources they can drum up, have access to the same
15	information that you used to create the Hash Report for which
16	you're now claiming attorney work product?
17	MR. SCHAPIRO: The clear answer is, we don't. We
18	don't.
19	MR. ROSENTHAL: As Audible Magic's attorney, you
20	have the document. They said they don't have the data.
21	THE COURT: Right. So I want to ask Mr. Gould that
22	because you seem like a very reasonable person.
23	MR. GOULD: I appreciate that.
24	What's the question?
25	THE COURT: All right. So, typically, if one party

PATTERSON TRANSCRIPTION COMPANY

 $\underline{scheduling@pattersontranscription.com}$

- 1 wants something from another party, then -- all right, if the
- 2 defense wants something from the plaintiff and the plaintiff
- 3 has it because they used their ingenuity to come up with a
- 4 conclusion -- a report, data, whatever -- but the defense
- 5 could run their own analysis and come up with an answer
- 6 themselves, I'm not going to require production, go do it
- 7 yourself.
- 8 Judge Jackson may disagree with that, because I
- 9 think I relied on that once and he said, Produce it anyway.
- 10 Or maybe something about that.
- 11 But anyway, so I'm asking you, do they have the
- 12 source information from which they could -- if they had the
- 13 wherewithal, re-create the efforts that MarkMonitor engaged
- 14 in for you in 2016?
- 15 MR. GOULD: For every single thing that pertains to
- 16 Charter and the Charter case and the Charter notices, yes.
- 17 THE COURT: And what else would be relevant,
- 18 besides what pertains to Charter? I mean --
- 19 MR. GOULD: Absolutely nothing. That's the
- 20 carve-out as to other ISPs and notices to other ISPs that
- 21 might have had hashes that never went to Charter.
- MR. SCHAPIRO: And so I --
- 23 MR. GOULD: The only thing that -- hashes that went
- 24 to Charter. Hashes that went to Charter. Hashes that went
- 25 to Charter. Charter knows what hashes went to Charter.

1 Charter knows what hashes we downloaded and produced. And Charter knows what hashes went to Charter and we didn't 2 3 download and produce. 4 MR. ROSENTHAL: What we don't know is which of 5 those hashes are reliable. They're hiding this evidence. 6 That is what is on the Hash Report. And, Your Honor --7 THE COURT: But how did they found out --MR. ROSENTHAL: Your Honor --8 9 THE COURT: -- Mr. Rosenthal, how did they find out which of those hashes are reliable? 10 MR. ROSENTHAL: Well, they --11 12 THE COURT: That's what you want from them. MR. ROSENTHAL: Because Audible Magic didn't keep 13 14 the data that they conveyed to Oppenheim & Zebrak who put it 15 on the Hash Report. That's the only place it exists. 16 THE COURT: The data from 2012 and 2015? MR. ROSENTHAL: No. 17 THE COURT: No, what? 18 19 MR. ROSENTHAL: No, they didn't. 20 THE COURT: But that's what we're referring to --21 MR. ROSENTHAL: I'm sorry. THE COURT: -- the data --22 23 FEMALE SPEAKER: Your Honor, it's the data from 2012, when they went up -- when MarkMonitor went up and tried 24

PATTERSON TRANSCRIPTION COMPANY

to find those files, they either found them or didn't.

25

1	THE COURT: Right.
2	FEMALE SPEAKER: If they found them, they sent them
3	over to Audible Magic to check, and both those datasets got
4	put on the Hash Report.
5	THE COURT: And if they didn't find them, they
6	disregard they disregard they just threw out that
7	information?
8	FEMALE SPEAKER: We don't know because we haven't
9	seen the Hash Report.
10	THE COURT: Okay.
11	MR. SCHAPIRO: And I think there's nar I think
12	we're actually in agreement on the foundation here, I think,
13	from hearing what Mr. Gould said. And maybe Mr. Gould can
14	agree, yes, it is possible we would contend legally it is
15	not our obligation, given how much of a burden it would be.
16	It is possible for us to back out and at least determine
17	which items on the notices that we received are not in the
18	case now. And we can assume that those ones also were in the
19	Hash Report.
20	But that's not the thing that we're particularly
21	interested in about the Hash Report. What we're interested
22	in is, when you sent these out, what did MarkMonitor and
23	Audible Magic find? I believe they will tell us, We have no
24	basis, without the Hash Report, of determining what
25	MarkMonitor or Audible Magic found.

PATTERSON TRANSCRIPTION COMPANY

 $\underline{scheduling@pattersontranscription.com}$

1 MR. GOULD: -- Your Honor, I think Mr. Oppenheim needs one minute to get back to (inaudible). If you'll 2 3 indulge me, can I please check with him. 4 THE COURT: Well, I see him. 5 MR. GOULD: Oh, then I'm mistaken. Never mind. 6 THE COURT: Yeah. 7 MR. OPPENHEIM: I'm here. I was being unusually 8 quiet. 9 THE COURT: All right, that's about to change. All 10 right. So our determination -- and I know you'll believe 11 you have a bigger basis to appeal, and I'm positive there 12 will be one, which is fine, because judges get appealed all 13 14 the time and reversed and affirmed -- and that is, we're 15 suspect of the work product claim, we're concerned about the loss of data. By plaintiffs' own admission, the defense 16 17 doesn't have the same body of information from which they could re-create the effort and we believe that the Hash 18 19 Report should be produced. 20 Okay, what's the next issue? 21 MR. GOULD: Your Honor, may I ask, notwithstanding Mr. Rosenthal's discontent, a clarifying question? When you 22 23 say that concerned about loss of data, could you clarify what you have in mind, because we're not aware of any. 24

PATTERSON TRANSCRIPTION COMPANY

THE COURT: Well, it was our understanding that

25

- 1 MarkMonitor did not keep some of the results of the work that 2 they did in 2016. 3 MR. GOULD: That's not correct. 4 THE COURT: Is that your understanding? 5 MR. ROSENTHAL: Audible Magic. THE COURT: Audible Magic. Somebody didn't. 6 7 MR. ROSENTHAL: And then -- and then --8 THE COURT: What about Audible Magic? 9 SPECIAL MASTER: Can I --10 MR. GOULD: Audible Magic disclosed recently that they could not find the lookups that pertain to this project, 11 12 that's correct. MR. ROSENTHAL: So we have a couple of things. 13 14 One, we have of the Audible Magic data. Two, we have a legal 15 hold that did not go into place until 2018, even though they 16 were -- MarkMonitor was retained in 2016. They have not 17 logged a single e-mail in that time period. So we believe 18 that information has either been lost or hasn't been logged. 19 We would like it all logged so we can make an evaluation as 20 to whether or not it was lost or not. 21 SPECIAL MASTER: Okay. Let us just deal with the 22 first issue, which is the request for the Hash Report, the 23 full Hash Report. Our order is that the Hash Report should
- Number one, we do believe that the claim of work

be produced.

- 1 product is somewhat dubious here. It is not entirely clear 2 whose work product protection this is, who's claiming it, et 3 cetera. But even assuming that work product protection would 4 cover the Hash Report, there is a substantial need for this 5 evidence, as set forth by the defendants; and that this 6 information is not available from another source, 7 particularly given that Audible Magic no longer has the 8 underlying data and defendants have attempted to obtain the 9 underlying data from third-party sources, in particular 10 MarkMonitor and Audible Magic. Therefore, it is our opinion that the substantial 11 need test, if a work product protection even did exist in 12 this situation, that showing has been met. Therefore, we 13 14 determined that the document in question, that is, the hash 15 tag report, should be produced. THE COURT: And at the end of today, again, we're a 16 17 going to talk about timing. Timing would include a stay of 18 any particular order to permit you to appeal, but it's going 19 to be a tight timeline because, as Mr. Sperling said, you 20 know, I think you guys want a trial sooner than later. And
- MR. SCHAPIRO: All right. So next -- I think we

21

22

23

okay.

25 can just go back to our chart, if that's acceptable to --

so in light of that, you'll have tight timelines for you to

appeal anything tighter than the rules, the Local Rules,

1	TRANSCRIBER'S CERTIFICATION
2	I certify that the foregoing is a correct transcript to the
3	best of my ability to hear and understand the audio recording
4	and based on the quality of the audio recording from the
5	above-entitled matter.
6	
7	/s/ Dyann Labo March 1, 2021
8	Signature of Transcriber Date
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	